

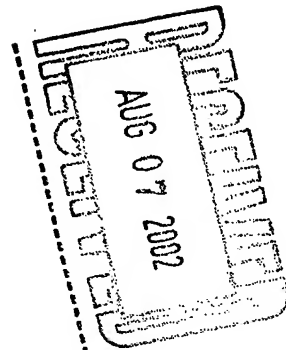


SS

Patent Attorney's Docket No. 027557-100 #6 BT 8.8.02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )  
Ann-Christine ERIKSSON ) Group Art Unit: 2681  
Application No.: 10/041,581 ) Examiner: Unassigned  
Filed: January 10, 2002 ) Confirmation No.: 5225  
For: TELECOMMUNICATIONS SYSTEMS )



**INFORMATION DISCLOSURE STATEMENT  
TRANSMITTAL LETTER**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:


Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ [X] No additional fee for submission of an IDS is required.
- ☐ [ ] The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ [ ] A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ [ ] A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ [ ] Charge \$\_\_\_\_\_ to Deposit Account No. 02-4800 for the fee due.
- ☐ [ ] A check in the amount of \$\_\_\_\_\_ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,  
BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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By:   
Kenneth B. Leffler  
Registration No. 36,075

Date: August 2, 2002



Patent  
Attorney's Docket No. 027557-100

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For: TELECOMMUNICATIONS SYSTEMS	)	

**INFORMATION DISCLOSURE STATEMENT**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

**International Search Report issued in connection with International Application No. PCT/EP01/15342, mailed May 28, 2002:**

PCT Patent Publication No. WO99/05828 A1, February 4, 1999.

PCT Patent Publication No. WO97/36405 A1, October 2, 1997.

European Patent Publication No. EP 1030484 A2, August 23, 2000.

PCT Patent Publication No. WO00/10357 A1, February 24, 2000.

"Digital cellular telecommunications system (Phase 2+); General Radio Packet Service (GPRS); Base Station System (BSS) - Serving GPRS Support Node (SGSN); BSS GPRS Protocol (BSSGP) (GSM 08.18 version 6.2.0 Release 1997)", EUROPEAN TELECOMMUNICATION STANDARD, XX, XX, October 1998 (1998-10) page COMPLETE XP002122606.

European Patent Publication No. EP 1096814 A1, May 2, 2001.

**United Kingdom Search Report issued in connection with Application No. GB 0100789.7, dated October 24, 2001:**

European Patent Publication No. EP 1096742 A1, May 2, 2001.

PCT Patent Publication No. WO01/28160 A2, April 19, 2001.

PCT Patent Publication No. WO99/48310 A1, September 23, 1999

Also enclosed is the following:

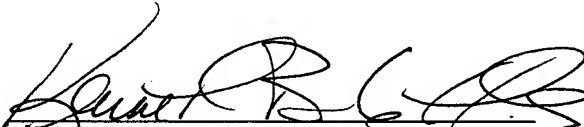
3GPP TS 08.18 V8.7.0 (2001-04), 3<sup>rd</sup> Generation Partnership Project;  
Technical Specification Group GSM EDGE Radio Access Network;  
General Packet Radio Service (GPRS); Base Station System (BSS) -  
Serving GPRS Support Node (SGSN); BSS GPRS Protocol (BSSGP)  
(Release 1999).

The documents are being submitted within 3 months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later, therefore under 37 C.F.R. § 1.97(b) no fee or statement is required.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By:   
Kenneth B. Leffler  
Registration No. 36,075

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Alexandria, Virginia 22313-1404  
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Date: August 2, 2002

Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

ATTORNEY'S DKT NO.

027557-100

APPLICATION NO.

10/041,581

APPLICANT

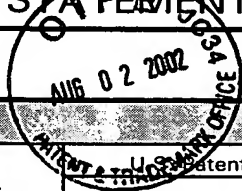
Ann-Christine ERIKSSON

FILING DATE

January 10, 2002

GROUP

2681



## U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)
	Number	Kind Code (if known)		

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Foreign Patent Document		Country	Date of Publication (MM-DD-YYYY)	Translation	
	Number	Kind Code (if known)			Yes	no
	WO99/05828		PCT	February 4, 1999		
	WO97/36405		PCT	October 2, 1997		
	EP1030484A2		Europe	August 23, 2000		
	WO00/10357		PCT	February 24, 2000		
	EP1096814A1		Europe	May 2, 2001		
	EP1096742A1		Europe	May 2, 2001		
	WO01/28160		PCT	April 19, 2001		
	WO99/48310		PCT	September 23, 1999		

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	"Digital cellular telecommunications system (Phase 2+); General Radio Packet Service (GPRS); Base Station System (BSS) - Serving GPRS Support Node (SGSN); BSS GPRS Protocol (BSSGP) (GSM 08.18 version 6.2.0 Release 1997)", EUROPEAN TELECOMMUNICATION STANDARD, XX, XX, October 1998 (1998-10) page COMPLETE XP002122606.
	3GPP TS 08.18 V8.7.0 (2001-04), 3 <sup>rd</sup> Generation Partnership Project; Technical Specification Group GSM EDGE Radio Access Network; General Packet Radio Service (GPRS); Base Station System (BSS) - Serving GPRS Support Node (SGSN); BSS GPRS Protocol (BSSGP) (Release 1999).
Examiner Signature	Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.